

1 **IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

2 INVENTORSHIP Stephen P. COLE, et al.

3 ATTORNEY DOCKET NO. FO01-P03

4 TITLE: **METHOD OF OBTAINING PORE PRESSURE AND FLUID**
5 **SATURATION CHANGES IN SUBTERRANEAN RESERVOIRS BY FORWARD**
6 **MODELING**

7
8 **DECLARATION OF JOINT INVENTORS**
9 **FOR PATENT APPLICATION**

10
11 As a below named inventor, I hereby declare that:

12 My residence, post office address and citizenship are as stated below next to my name.

13 I believe I am the original, first and joint inventor of the subject matter which is claimed
14 and for which a patent application is sought on the invention entitled: METHOD OF OBTAINING
15 PORE PRESSURE AND FLUID SATURATION CHANGES IN SUBTERRANEAN RESERVOIRS BY
16 FORWARD MODELING, the specification of which is filed concurrently herewith.

17 I hereby state that I have reviewed and understand the contents of the above-identified
18 specifications, including the claims.

19 I do not know and do not believe that the invention was ever known or used in the United
20 States of America before my invention thereof.

21 I do not know and do not believe that the invention was in public use or on sale in the
22 United States of America more than one year prior to this application.

23 I acknowledge the duty to disclose information known to me to be material to
24 patentability as defined in Title 37, Code of Federal Regulations §1.56.
25

1 **PRIOR FOREIGN APPLICATIONS:**

2 I hereby state that no applications for foreign patents or inventor's certificates have been
3 filed prior to the date of execution of this declaration.

4
5 **POWER OF ATTORNEY**

6 As a joint sole Inventor, I hereby appoint the following attorney to prosecute this
7 application and transact all business in the Patent and Trademark Office connected therewith:
8 John S. Reid, Reg. No. 36,369.

9 Send correspondence to: Reidlaw, L.L.C., Attn: John S. Reid, 1926 S. Valleyview Lane,
10 Spokane, WA 99212-0157. Direct telephone calls to: (509) 534-5789, fax (509) 532-0351.

11 I hereby declare that all statements made herein of my own knowledge are true and that
12 all statements made on information and belief are believed to be true; and further that these
13 statements were made with the knowledge that willful false statements and the like so made are
14 punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States
15 Code and that any such willful false statement may jeopardize the validity of the application or
16 any patent issued therefrom.

17 * * * * *

18 Full name of inventor: **Stephen P. COLE**

19
20 Inventor's Signature: Stephen P Cole

21 Date: 9/10/03

22 Residence: **Huntington Beach, CA**


23 Citizenship: **US**

24 Post Office Address: **10171 Kukui Drive**

25 **Huntington Beach, CA 92646**

* * *

Full name of inventor: **David E. LUMLEY**

Inventor's Signature: 

Date: 9/10/03

Residence: **Laguna Beach, CA**

Citizenship: **US**

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* * * * *

Full name of inventor: **Mark A. MEADOWS**

Inventor's Signature: Mark A. Meadows

Date: 9/10/03

Residence: **Aliso Viejo, CA**

Citizenship: **US**

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORSHIP Stephen P. COLE, et al.
ASSIGNEE4th Wave Imaging Corp.
ATTORNEY DOCKET NO.FO01-P03

TITLE: **METHOD OF OBTAINING PORE PRESSURE AND FLUID
SATURATION CHANGES IN SUBTERRANEAN RESERVOIRS BY FORWARD
MODELING**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

POWER OF ATTORNEY


The undersigned, being the assignee of the full right, title and interest in the invention
titled “METHOD OF OBTAINING PORE PRESSURE AND FLUID SATURATION
CHANGES IN SUBTERRANEAN RESERVOIRS BY FORWARD MODELING”, for
which an application for a United States patent is being filed herewith, hereby appoints the
following attorney and agent, respectively, to prosecute this application and transact all
business in the Patent and Trademark Office connected therewith: John S. Reid, Reg. No.
36,369, located at 1926 South Valleyview Lane, Spokane, WA 99212-0157, telephone Area
Code (509) 534-5789, facsimile (509) 532-0351; Scott K. Gallert, Reg. No. 51,715, located
at 1926 South Valleyview Lane, Spokane, WA 99212-0157, telephone Area Code (509) 468-
3229, facsimile (509) 468-3229.

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Please direct all inquiries to John S. Reid at the above address and telephone number.

Assignee: 4th Wave Imaging Corp.

By: 
David E. LUMLEY

Title: President, 4th Wave Imaging Corp.

Date: 9/10/03

** END **